

### **WHAT IS CLAIMED IS:**

1. A bicycle headset assembly mounted to a steering tube extending through a head tube, the headset assembly comprising:

a race adapted to be connected to a top end of the bicycle head  
5 tube and a bearing set engaged with an inner periphery of the race, a  
positioning ring engaged with an inner periphery of the bearing set and the  
positioning ring adapted to be mounted on the steering tube, and  
a cap connected to the race and pressing the positioning ring.

2. The headset assembly as claimed in claim 1, wherein the race  
10 includes a flange which is adapted to be rested on the top end of the head  
tube.

3. The headset assembly as claimed in claim 1, wherein the cap  
includes at least two flat surfaces on an outer periphery thereof.

4. The headset assembly as claimed in claim 1, wherein the race  
15 has a threaded outer periphery, the cap having a threaded inner periphery  
which is connected to the threaded outer periphery of the race.

5. The headset assembly as claimed in claim 1 further comprising  
a pressing ring adapted to mount to the steering tube and pressing on a top  
surface of the cap.